



## CLEARING PERMIT

*Granted under section 51E of the Environmental Protection Act 1986*

<b>Purpose Permit number:</b>	CPS 7757/1
<b>Permit Holder:</b>	Department of Education
<b>Duration of Permit:</b>	13 January 2018 – 13 January 2023

The Permit Holder is authorised to clear native vegetation subject to the following conditions of this Permit.

### PART I – CLEARING AUTHORISED

**1. Purpose for which clearing may be done**

Clearing for the purpose of developing a school oval.

**2. Land on which clearing is to be done**

Lot 988 on Deposited Plan 43394, Meadow Springs

**3. Area of Clearing**

The Permit Holder must not clear more than 0.175 hectares of native vegetation within the area cross-hatched yellow on attached Plan 7757/1.

**4. Application**

This Permit allows the Permit Holder to authorise persons, including employees, contractors and agents of the Permit Holder, to clear native vegetation for the purposes of this Permit subject to compliance with the conditions of this Permit and approval from the Permit Holder.

A handwritten signature in black ink, appearing to read "Emma Bramwell", followed by a horizontal line.

Emma Bramwell  
A/MANAGER  
CLEARING REGULATION

*Officer delegated under Section 20  
of the Environmental Protection Act 1986*

13 December 2017

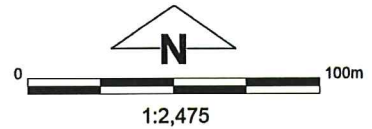


# Plan 7757/1



## Legend

-  Roads
-  Imagery
-  Clearing Instruments Activities
-  Local Government Authority
-  Cadastre



(Approximate when reproduced at A4)  
GDA 94 (Lat/Long)

Geocentric Datum of Australia 1994

*E Bramwell* Date 13/12/17  
**E BRAMWELL**

Officer with delegated authority under Section 20 of the Environmental Protection Act 1986



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## 1. Application details

### 1.1. Permit application details

Permit application No.: 7757/1  
Permit type: Purpose Permit

### 1.2. Applicant details

Applicant's name: Department of Education

### 1.3. Property details

Property: Lot 988 on Deposited Plan 43394, Meadow Springs  
Local Government Authority: City of Mandurah  
Localities: Meadow Springs

### 1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
0.175		Mechanical Removal	School Oval

### 1.5. Decision on application

Decision on Permit Application: Granted  
Decision Date: 13 December 2017  
Reasons for Decision: The clearing permit application was received on 6 September 2017 and has been assessed against the clearing principles, planning instruments and other matters in accordance with section 51O of the *Environmental Protection Act 1986*, and it has been concluded that the proposed clearing is not likely to be at variance to any of the clearing principles.  
  
The Delegated Officer determined that the proposed clearing is not likely to have any significant environmental impacts.

## 2. Site Information

**Clearing Description:** The application is for the proposed clearing of 0.175 of native vegetation on Lot 988 for the purpose of developing a school oval.

**Vegetation Description:** The application area is mapped as Heddle vegetation complex 'Cottesloe Complex-Central and South', described as a mosaic of woodland of *Eucalyptus gomphocephala* (tuart) and open forest of tuart - *Eucalyptus marginata* (jarrah) - *Corymbia calophylla* (marri); closed heath on the limestone outcrops (Heddle et al., 1980).

**Vegetation Condition:** Degraded: structure severely disturbed; regeneration to Good condition requires intensive management (Keighery 1994); to Completely Degraded: no longer intact, completely/almost completely without native species (Keighery, 1994). The condition of the vegetation within the application area was determined via photographs provided by the applicant and aerial images.

**Soil/Landform Description:** The application area is mapped as soil type B24, described as undulating dune landscape underlain by aeolianite which is frequently exposed; small swales of estuarine deposits are included, chief soils are siliceous sands with smaller areas of brown sands and leached sands in the wetter sites (Northcote et al., 1960-68).

**Comments:** The local area considered in this assessment is the area within a 10 kilometre radius of the application area.

Figure 1: Map of application area



### 3. Assessment of application against clearing principles

Consideration has been given to impacts in respect to biodiversity, significant habitat for indigenous fauna, rare flora, threatened ecological communities, remnant vegetation values, wetlands and watercourses, land degradation, conservation areas, quality of surface and underground water, and flooding. The assessment has found that the proposed clearing is not likely to have any significant impacts, and is not likely to be at variance to any of the clearing principles.

#### GIS Datasets:

- Department of Biodiversity Conservation and Attractions, Tenure
- GNLWRA, Current Extent of Native Vegetation
- Groundwater salinity
- Hydrography, linear
- IBRA WA (Regions - Sub Regions)
- Land Degradation datasets
- SAC bio datasets (accessed October 2017)
- Soils, Statewide
- Topographic contours

#### Planning instruments and other relevant matters.

Lot 988 is vested by Management Order to the City of Mandurah for the purpose of 'Public Recreation; Reserve'. The City of Mandurah has provided access authority to the applicant for the proposed development of a school oval for the proposed North Meadow Springs Primary School.

The application is located within native title area, registered within the Gnaala Karla Booja native title claimants. The claimants and their representing body being the South West Aboriginal Land and Sea Council have been notified of the proposal under Section 24KA of the *Native Title Act 1993*. To date, no response has been received.

No Aboriginal Sites of Significance have been mapped within the application area.

The clearing permit application was advertised online on the Department of Water and Environmental Regulation's website on 5 October 2017 for a 14 day public submission period. No submissions have been received.

#### GIS Datasets:

- Aboriginal Sites Register

### 4. References

- Hedde, E.M., Loneragan, O.W. and Havel, J.J. (1980) Vegetation Complexes of the Darling System, Western Australia. In Department of Conservation and Environment, Atlas of Natural Resources, Darling System, Western Australia.
- Keighery, B.J. (1994) Bushland Plant Survey: A Guide to Plant Community Survey for the Community. Wildflower Society of WA (Inc). Nedlands, Western Australia.
- Northcote, K.H. with Beckmann, G.G., Bettenay, E., Churchward, H.M., van Dijk, D.C., Dimmock, G.M., Hubble, G.D., Isbell, R.F., McArthur, W.M., Murtha, G.G., Nicolls, K.D., Paton, T.R., Thompson, C.H., Webb, A.A. and Wright, M.J. (1960-68): 'Atlas of Australian Soils, Sheets 1 to 10, with explanatory data'. CSIRO and Melbourne University Press: Melbourne.